Inhibitors

Certificate of Analysis

MK-8189

Cat. No.: HY-153093 CAS No.: 1424371-93-6 Batch No.: 266796

Chemical Name: 4-Pyrimidinamine, 2-methyl-6-[[(1S,2S)-2-(5-methyl-2-pyridinyl)cyclopropyl]methoxy]-N-[(5-methyl-2-pyridinyl)cyclopropyl]nethoxy]-N-[(5-methyl-2-pyridinyl)cyclopropyl]nethoxy]-N-[(5-methyl-2-pyridinyl)cyclopropyl]nethoxy]-N-[(5-methyl-2-pyridinyl)cyclopropyl]nethoxy]-N-[(5-methyl-2-pyridinyl)cyclopropyl]nethoxy]-N-[(5-methyl-2-pyridinyl)cyclo

thyl-1,3,4-thiadiazol-2-yl)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{22}N_6OS$ **Molecular Weight:** 382.48

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

Consistent with structure LCMS:

Purity (LCMS): 99.88%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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